

Linstall the datalogger

Connect the datalogger to the corresponding 4-pin COM port of the inverter. A Solis 5K inverter is used here as an example.

Match the joint

Install the datalogger:

3. Rotate the black circle clockwise.

Please follow the instructions below:



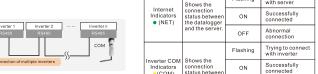
WiFi Stick Datalogger Quick Installation Manual

Version: 3.4



Delivery Content ■1 WiFi stick 1 WiFi Antenna 1 Quick Installation Manual Only rotate the black circle, not the sliver cover

 If you need to collect data from multiple inverters, please follow the inverter user manual to establish a communication connection with the inverter using the RS485 communication cable in a "daisy chain"



5. After the datalogger is installed on the inverter, if Commodition the inverter is powered on, you need to set the inverter slave address, the first inverter is "01", the Power Shows the second inverter is "02", And so on.

1. The device must be installed away from the

telephone, metal walls, etc. Otherwise, the

- strong magnetic field produced by large electrical 1. Install the antenna to the datalogger. appliances such as microwave oven, refrigerator, 2. Insert the datalogger to the inverter COM por
 - communication quality may be affected. It may also be affected by lighting storm. 2. The [RESET] button on the back is used for

connection.

manner.

- ·Short press will send the data immediately. Long press for 5 seconds will enter into config
- mode for connection router. Long press for 10 seconds will reset the
- The three constantly ON LED lights indicate the datalogger is working normally.

Description LED Status Meanings Store by searching "Solis Cloud". Flashing Trying to connect with server Solis Cloud Step 2: If it is a new datalogger, please configure it datalogger and connected

ON powered up

Datalogger is OFF powered up

normally

abnormally

the inverter. OFF Abnormal connection first, then click the "WiFi configre".

∠ WiFi Configuration

O Warranty Inquiry



LED Lights Status:

Step 1: Use you phone to scan the QR code to download and register the Solis Cloud APP. Or SN on the datalogger. directly download from APP Store or Google Play Input datalogger SN





main page, then skip to 3.





Then click the "It's flashing".

Unlogged account, click on "More Tools" and select "WiFi Configuration collector

If you have logged in, please click "Tool" to enter "WiFi Configuration"

Step 3: Manually input datalogger SN or Scan the Step 6: Wait for around 10 seconds. After the configuration completed, click "OK" and back to the



the WiFi password, then move to next step. Connect to route



Unconfigure(58)s

Configuration succeeded



Step7: The wireless device (mobile phone or laptop)

Step9: Select Quick Set, search the router WIFI, and

Step 1: Click the "Register". connects to the datalogger hotspot (Solis serial enter the password. Click Save, and appears the setting success interface. If failed, please re-do the configuration process or



number). The Password is 123456789

Settings WLAN

WLAN

MY NETWORKS

WIFI_TEST

OTHER NETWORKS

Log in to 10.10.100.254

unencrypted.

admin

Your password will be sent

Ginlong

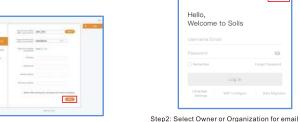
Username: admin

Password: 123456789

Step8: Open a web browser, enter 10.10.100.254, fill in the Username and Password, click Log In. to be seen



Create the Solis Cloud Account

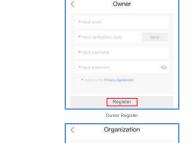


address registration. Choose role



Step3: Enter the email to get the verification code,

than enter your account and password, last click the



Register

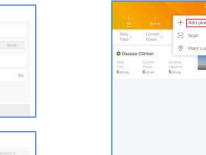
Organization Register

"+"at the top right corner and select "Add plant".

Plant Location

<u>0 14 14 ⊙ 8</u>

4 Create Plant

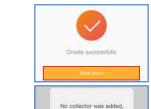


Step 1: Enter the main page of Solis Cloud APP, click Step 2: Input the information of the plant as required. Step 3: Confirm the plant information.





Step 4: Click "View plant" to enter the plant homepage, then add the datalogger



please add a collector

Create plant

Step 5: Scan the datalogger SN QR code or manually Step 6: Plant creation succeeds. Click

Note: Scan the datalogger SN, NOT the inverter SN.



Please contact us if you have any technical

- ◆ Datalogger SN

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problems in terms of the product. Please provide the following information as well: ♦ Inverter SN

"Continu...atalogger" to check the monitoring data. If

◆ Problem Description

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Fax: +86 (0)574 6578 1606

Email: info@ginlong.com Long press for 5 Yellow and green lights seconds flash simultaneously Web: www.ginlong.com

Owner